International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

For receiving Office use only

REQUEST The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PA1858WO Box No. I TITLE OF INVENTION PHOTOVOLTAIC MODULE AND METHOD FOR PRODUCTION THEREOF **APPLICANT** This person is also inventor Box No. II Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. Apollon Solar 2, Rue Dulong F-75017 PARIS Teleprinter No. France Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: FRANCE **FRANCE** all designated the United States the States indicated in the all designated States except the This person is applicant United States of America of America only Supplemental Box for the purposes of: States Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. This person is: The address must include postal code and name of country. The country of the address indicated in this applicant only Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant and inventor **BARET Guy** inventor only (If this check-box 21, Rue Jules Ferry F-38500 VOIRON is marked, do not fill in below.) France Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: FRANCE FRANCE the States indicated in the the United States This person is applicant for all designated all designated States except the United States of America of America only Supplemental Box the purposes of: States Further applicants and/or (further) inventors are indicated on a continuation sheet. BOX NO. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the agent common representative applicant(s) before the competent International Authorities as: Telephone No. (Family name followed by given name; for a legal entity, full official Name and address: + 33 4 76 84 95 45 designation. The address must include postal code and name of country.) **HECKE Gerard / JOUVRAY Marie-Andree** Facsimile No. + 33 4 76 84 95 48 Cabinet HECKE WTC Europole, 5 place Robert Schuman - BP 1537 Teleprinter No. F-38025 GRENOBLE Cedex 1 Agent's registration No. with the Office FRANCE Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) LAUVRAY Hubert 22, Chemin de Mordant F-38370 ST CLAIR DU RHONE France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: State (that is, country) of resi	idence				
FRANCE	FRANCE				
	Inited States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) EINHAUS Roland 4, Rue des Moineaux F-38300 BOURGOIN JALLIEU France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: ALLEMAGNE State (that is, country) of res	sidence: FRANCE				
This person is applicant for all designated all designated States except the U	Inited States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) BAMBERG Klaus 10, Rue de la Republique F-69001 LYON France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
	Tappinoants registration rec. with the control				
State (that is, country) of nationality: ALLEMAGNE State (that is, country) of res	sidence: FRANCE				
1 1 1 1 1 1 1 1 1 1	Inited States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)				
	Applicant's registration No. with the Office				
State (that is, country) of nationality: State (that is, country) of res	sidence:				
	United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Box No. VI PRIORIT	TY CLAIM					
The priority of the foll	lowing earlier application	on(s) is hereby claimed:				
Filing date	Number	Number Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 16/04/2003	0304729	FRANCE				
item (2) 18/11/2003	0313489	FRANCE				
item (3)						
item (4)						
item (5)						
Further priority c	laims are indicated in the	Supplemental Box.				
The receiving Office is (only if the earlier applied Office) identified above to	ication was filed with the	ransmit to the Internation Office which for the purp	al Bureau a certified copy of coses of this international a	f the earlier application(s) pplication is the receiving		
all items it	rem (1) item (2)	item (3)	item (4) item (5	other, see Supplemental Box		
*Where the earlier applicat Property or one Member of	tion is an ARIPO application, The World Trade Organizatio	indicate at least one country on for which that earlier appl	party to the Paris Convention fication was filed (Rule 4.10(b)(i	••		
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY				
international search, indica	al Searching Authority nue the Authority chosen; the t	two-letter code may be used):		es are competent to carry out the		
			earch has been carried out by o	or requested from the International		
Date (day/month/year)	Number	•	Country (or regional Off	îice)		
16/04/2003 and 18/11/2	003 0304729	9 & 0313489	FRANCE			
Box No. VIII DECLAI	RATIONS					
The following declarations the right column the number	are contained in Boxes Nos. Ver of each type of declaration):	VIII (i) to (v) (mark the applic	able check-boxes below and ind	icate in Number of declarations		
Box No. VIII (i)	Declaration as to the ide	entify of the inventor		:		
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :					
Box No. VIII (iv)	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-p	rejudicial disclosures or excep	tions to lack of novelty:	:		

Box No. IX CHECK LIST; LANGUAGE OF FILING							
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items					
number of sheets: request (including declaration sheets) : 4 description (excluding sequence listings and/or tables related thereto) : 14 claims : 4 abstract : 1 drawings : 6 Sub-total number of sheets : 29 sequence listings : tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) :	1.						
Figure of the drawings which	Language of filing of the						
should accompany the abstract: 2 Box No. X SIGNATURE OF APPLICANT, Next to each signature, indicate the name of the person sign Gerard HECKE / Marie-Andree JOUVRAY Cabinet HECKE WTC Europole - 5 Place Robert Schuman BP 1537 38025 Grenoble Cedex 1, France (FR)	international application: French AGENT OR COMMON REPRESENTATIVE ing and the capacity in which the person signs (if such capacity is not obvious from read Grenoble, April 13, 2004	ling the request).					
Date of actual receipt of the purported	For receiving Office use only						
international application:	2. Drav	vings:					
 Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 	re	ceived:					
4. Date of timely receipt of the required not received: corrections under PCT Article 11(2):							
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid						
	For International Bureau use only						
Date of receipt of the record copy by the International Bureau:							